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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/681,268
Filing Date	October 9, 2003
Inventor(s)	Michael DEIMLING
Group Art Unit	2863
Examiner Name	Hien Xuan Vo
Attorney Docket Number	32860-000619/US

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Letter to the Official Draftsperson and ____ Sheets of Formal Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)  <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Donald J. Daley	Reg. No. 34,313
Signature			
Date	March 27, 2006		



PATENT  
32860-000619/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael DEIMLING CONF. NO.: 5987  
SERIAL NO.: 10/681,268 GROUP: 2863  
FILED: October 9, 2003 EXAMINER: Hien Xuan Vo  
FOR: METHOD FOR PROCESSING RAW MAGNETIC RESONANCE  
DATA, MAGNETIC RESONANCE TOMOGRAPHY UNIT AND  
MAGNETIC RESONANCE SPECTROSCOPY UNIT

**AMENDMENT**

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

March 27, 2006

Dear Sir:

Responsive to the Official Action dated December 27, 2005, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 12 of this paper.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
<b>Total</b>	44	-	48	=	0
<b>Independent</b>	2	-	3	=	0